



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

Bib Data Sheet

CONFIRMATION NO. 4000

SERIAL NUMBER 09/851,234	FILING DATE 05/08/2001  RULE	CLASS 709	GROUP ART UNIT 2144	ATTORNEY DOCKET NO. 2001-0147
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Harvey R. Bialk, Littleton, CO;

Jyoti A. Kulkarni, Englewood, CO;

Paul E. Schauer, Highlands Ranch, CO;

## \*\* CONTINUING DATA \*\*\*\*\*

NONE *HP*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

NONE *HP*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 07/05/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials <i>HP</i>	STATE OR COUNTRY CO	SHEETS DRAWING 9	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 3
--	---	---------------------------	------------------------	-----------------------	----------------------------

## ADDRESS

22045  
 BROOKS KUSHMAN P.C.  
 1000 TOWN CENTER  
 TWENTY-SECOND FLOOR  
 SOUTHFIELD, MI  
 48075

## TITLE

Network management method and system for managing a broadband network providing multiple services

FILING FEE

RECEIVED  
890

FEES: Authority has been given in Paper  
 No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
 No. \_\_\_\_\_ for following:

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees ( Filing )
<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
<input type="checkbox"/> 1.18 Fees ( Issue )
<input type="checkbox"/> Other _____
<input type="checkbox"/> Credit